

FIG. 1

5 WIRELESS COMMUNICATIONS SYSTEM

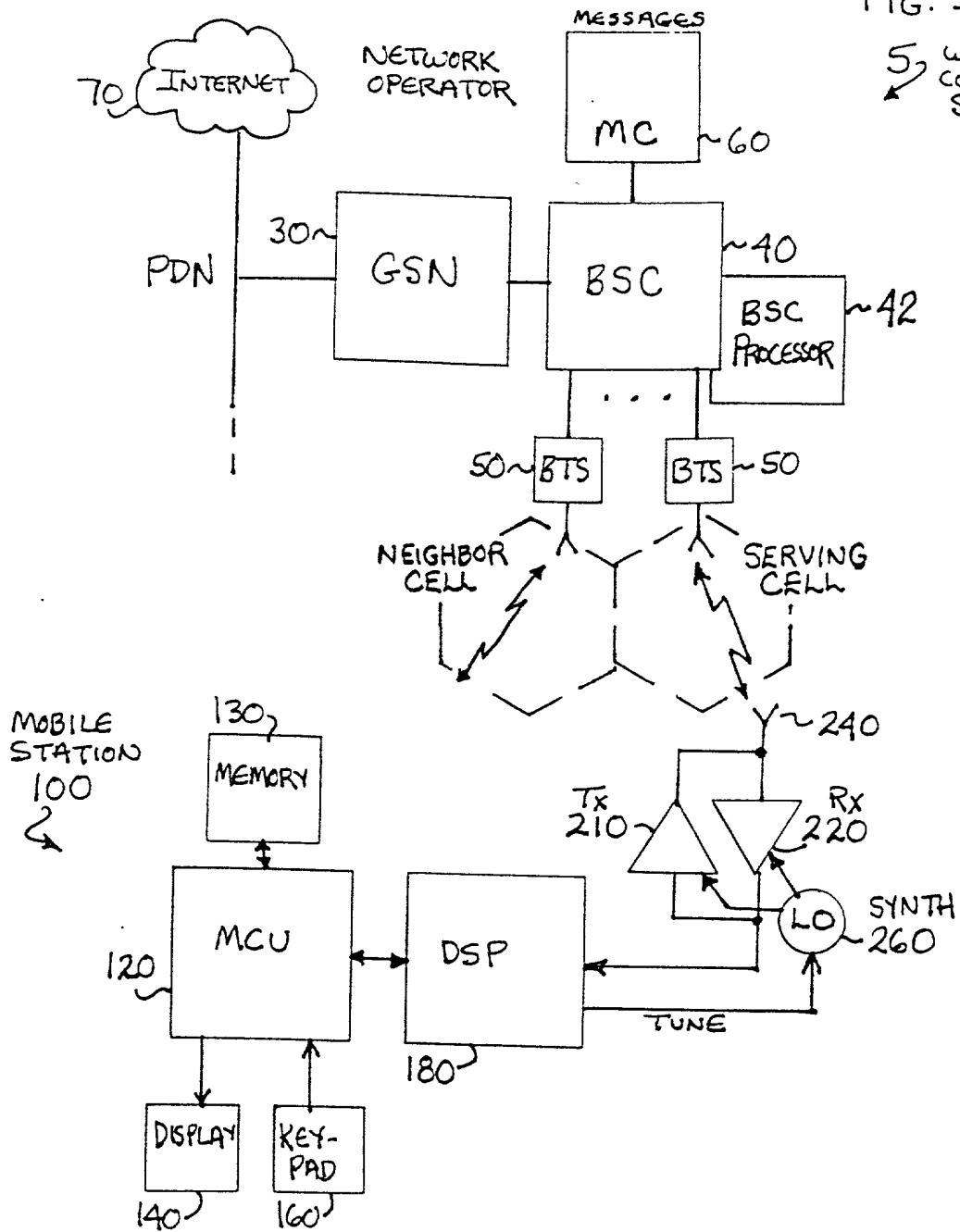


FIG. 2

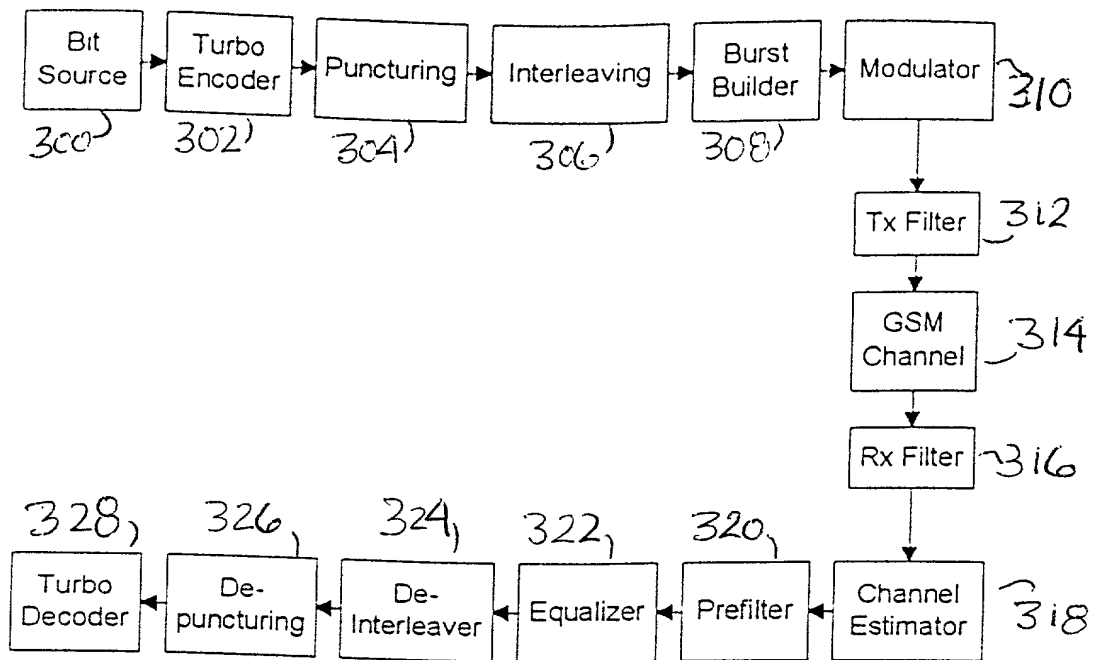
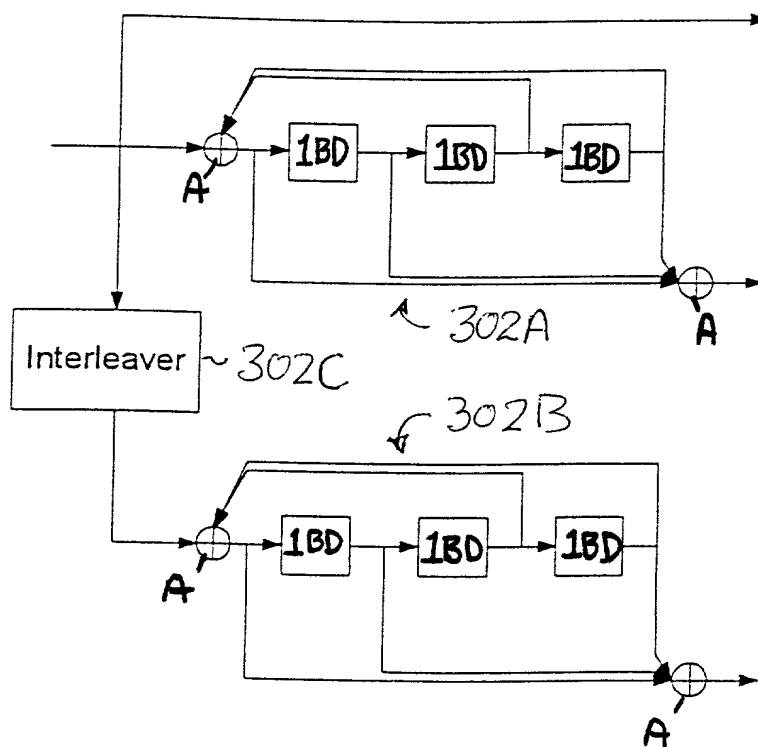


FIG. 3

302  
→



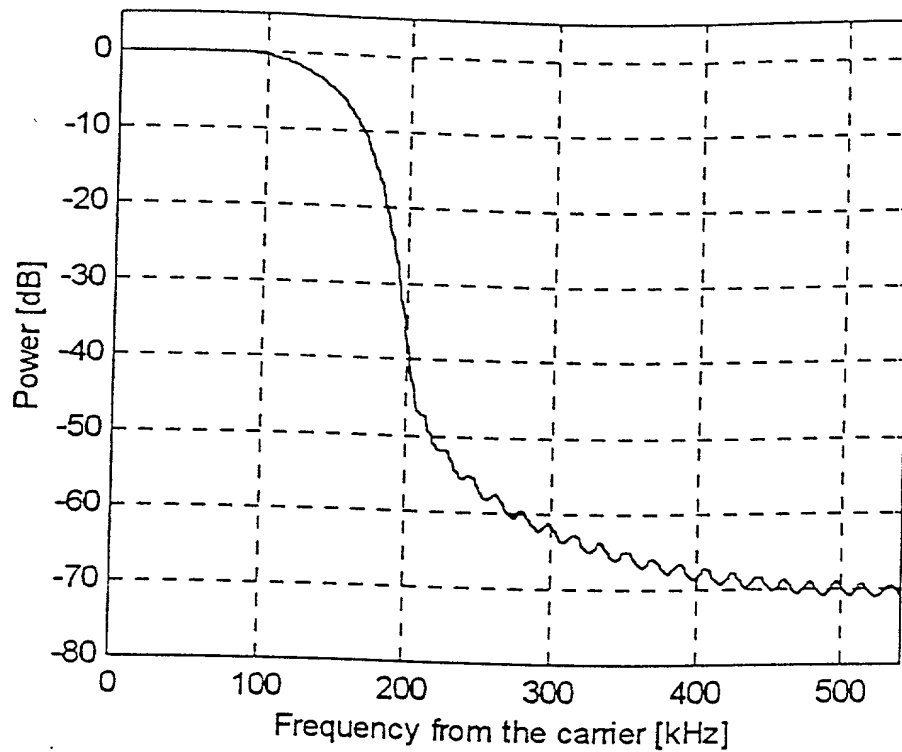


FIG.4



FIG.5

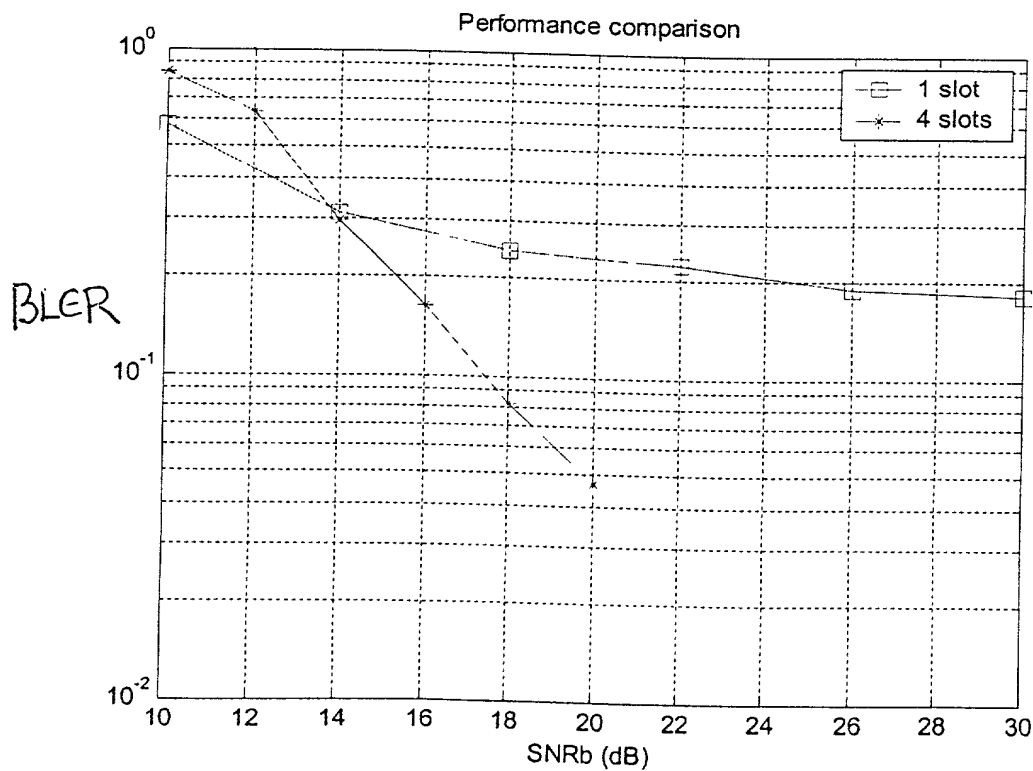


FIG.6

ADMISSION  
REQUEST FROM  
MS NEEDING  
HIGH BW LINK

~A

MS  
AT CELL  
EDGE

~B

NO

NORMAL  
CALL  
ADMISSION  
PROCESSING

~C

ASSIGN MS  
MULTI-SLOT  
OPERATION  
AND USE OF  
ITERATIVE  
(TURBO) CODE

~D

FIG. 7

MONITOR  
CHANNEL &  
ENERGY  
CONDITION

~E

NO  
CHANGE

CHANGE

ADJUST  
ASSIGNED  
RESOURCES

~F